	Application No.		
Notice of Allowability	Application No.	Applicant(s)	•
	10/080,046	CHEN ET AL.	
	Examiner	Art Unit	
	Caixia Lu	1713	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in L-85) or other appropriate comme NT RIGHTS This application is a	n this application. If not incli	uded
1. This communication is responsive to Amendment filed			
2. The allowed claim(s) is/are 1,3 and 6-10.			
3. The drawings filed on are accepted by the Exal	miner.		
Acknowledgment is made of a claim for foreign priori     a) ☐ All b) ☐ Some* c) ☐ None of the:     1. ☐ Certified copies of the priority documents		or (f).	
2. Certified copies of the priority documents			
3. Copies of the certified copies of the priorit	v documents have been received	n No	
International Bureau (PCT Rule 17.2(a)).	y documents have been received	in this national stage applic	cation from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	TE" of this communication to file DNMENT of this application.	a reply complying with the r	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which	ubmitted. Note the attached EXA gives reason(s) why the oath or	MINER'S AMENDMENT or declaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
<ul><li>(a) ☐ including changes required by the Notice of Drafts</li></ul>	person's Patent Drawing Review	( PTO-948) attached	
1) ∐ hereto or 2) ∐ to Paper No./Mail Date			
<ul><li>(b) ☐ including changes required by the attached Examine Paper No./Mail Date</li></ul>	ner's Amendment / Comment or i	in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on the in the header according to 37 CFR	e drawings in the front (not th	e back) of
7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT	eposit of BIOLOGICAL MATE	DIAL mount be automatical.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94	8) 6. 🗌 Interview Sur	nmary (PTO-413)	0 102)
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date</li> </ol>		lail Date mendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Depos</li> </ol>	it 8. ⊠ Examiner's S	tatement of Reasons for Allo	)Wance
of Biological Material	9.	Caixia Lu, Ph. D. Primary Examiner Art Unit: 1713	· · · · · · · · · · · · · · · · · · ·

Art Unit: 1713

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

The instant amended claims are directed to a process of making a solid Ziegler-Natta procatalyst composition comprising the step of extracting the solid procatalyst composition by contacting a liquid diluent selected from a specified hydrocarbon groups at an elevated temperature from about 115°C to 200°C. The cited prior art such as Job (US 5,066,737) teaches the process of washing the Ziegler-Natta procatalyst with warm chlorobenzene and cool chlorobenzene and isooctane. However, the cited prior art does not teach or reasonably suggest to extract the procatalyst particle at temperature range of 115°C to 200°C. Therefore, the instant process claims are deemed to be novel.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caixia Lu whose telephone number is (571) 272-1106. The examiner can normally be reached from 9:00 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful and the matter is urgent, the examiner's supervisor, David Wu, can be reached at (571) 272-1114. The fax numbers for the organization where this application or proceeding is assigned is (703 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1700.

Caixia Lu, Ph. D. Primary Examiner